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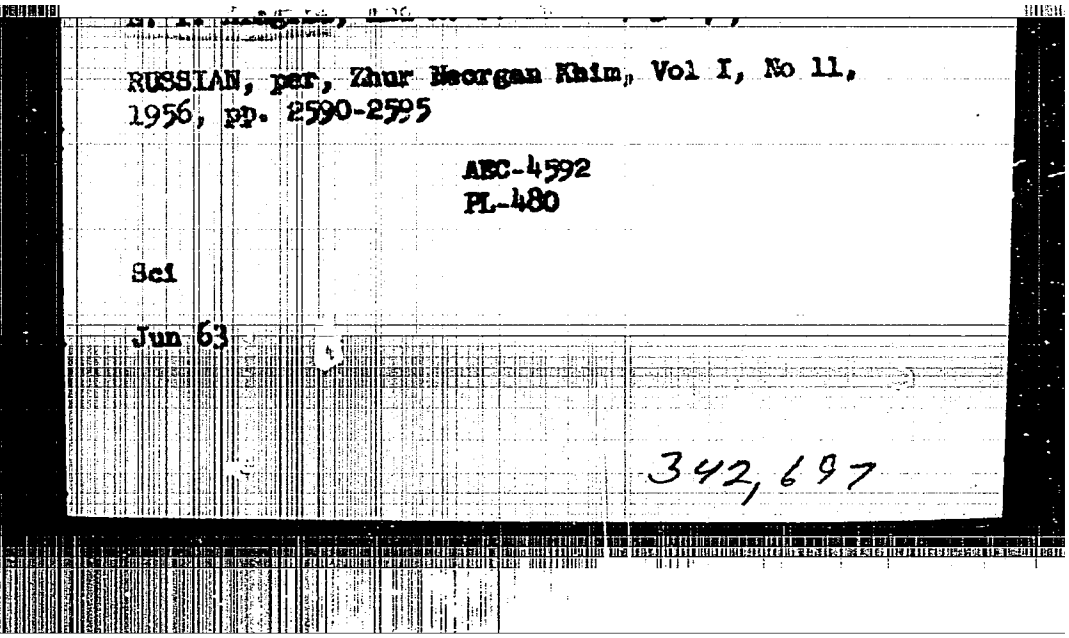

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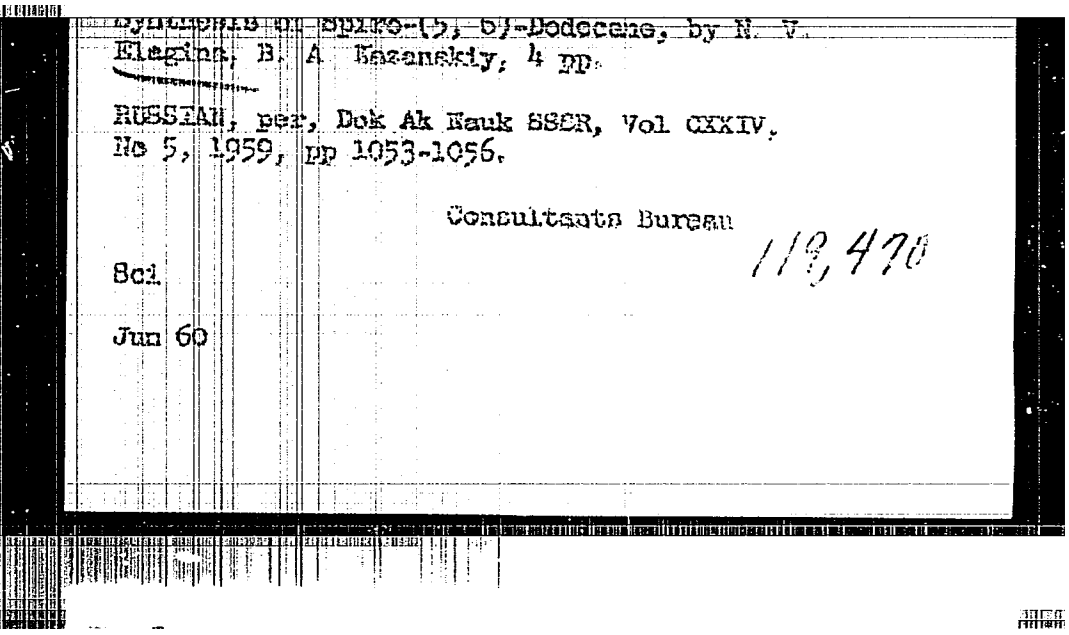

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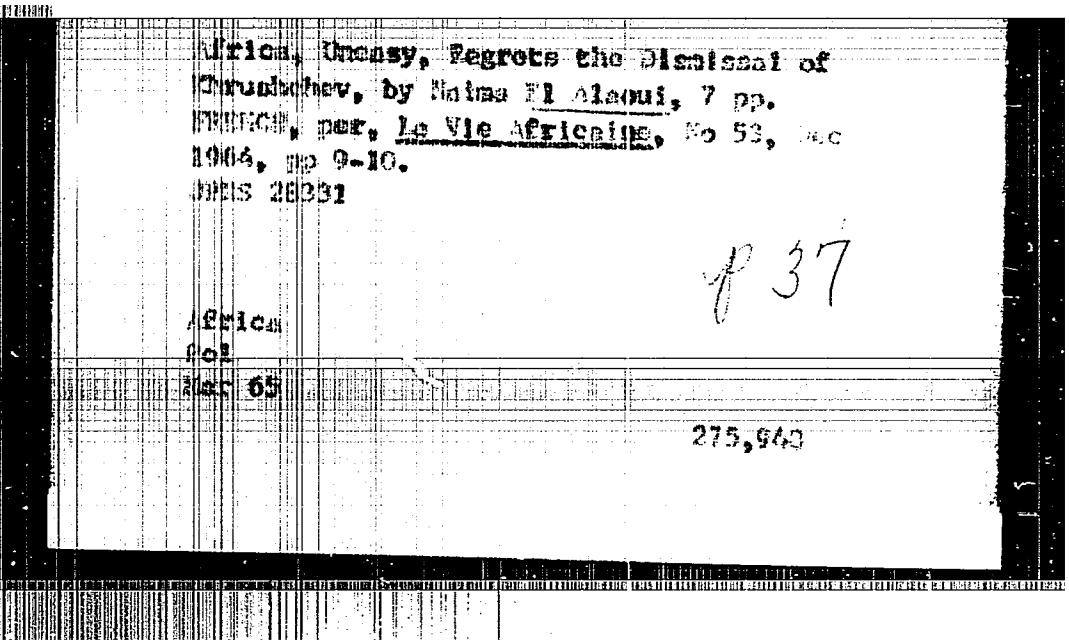

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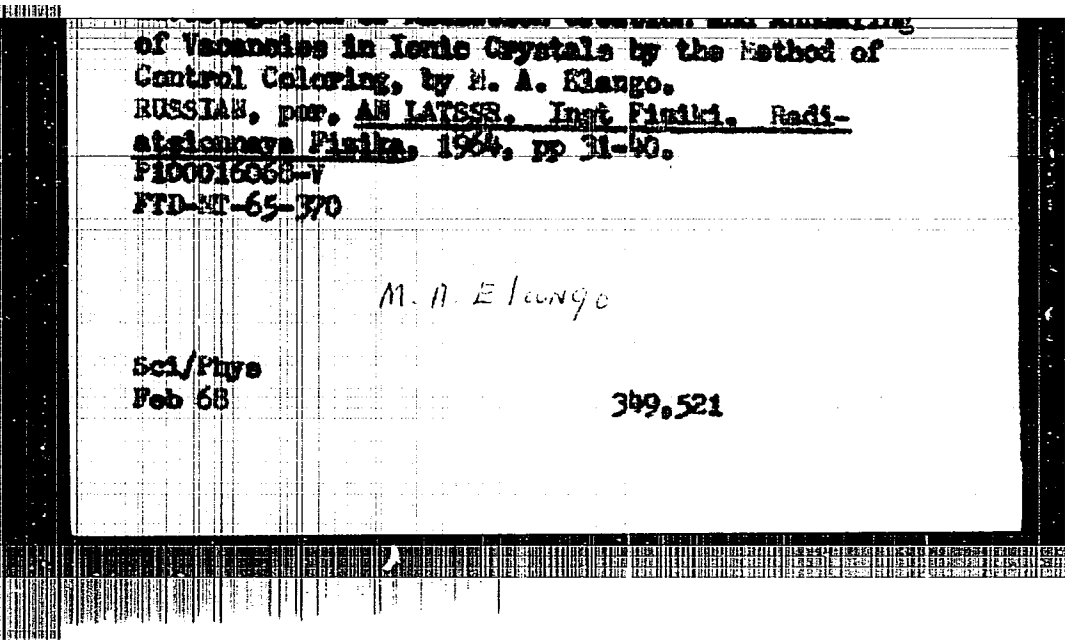

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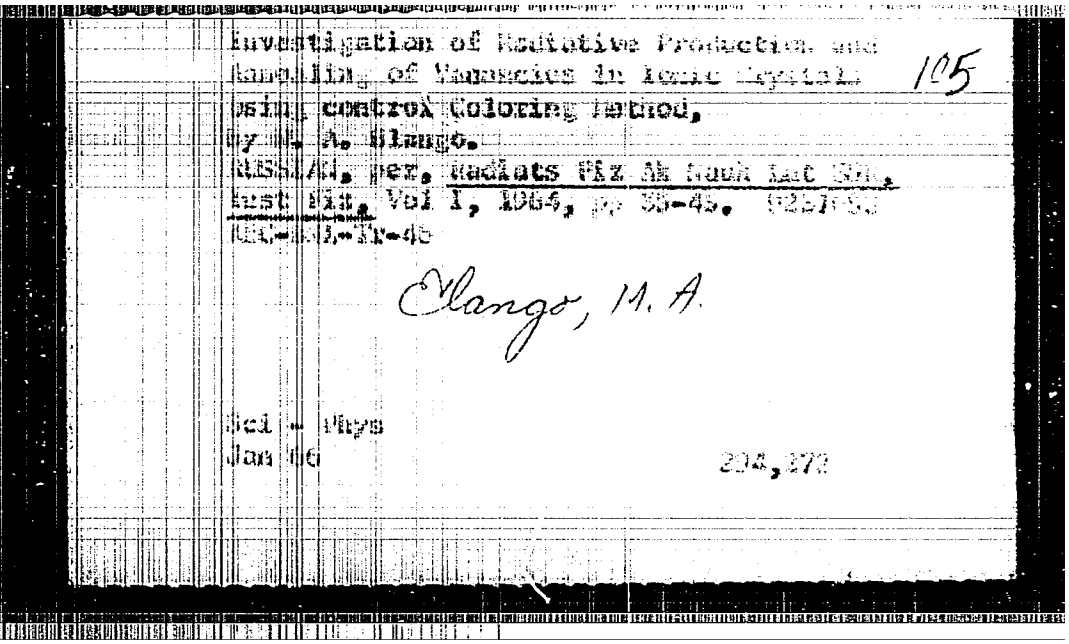

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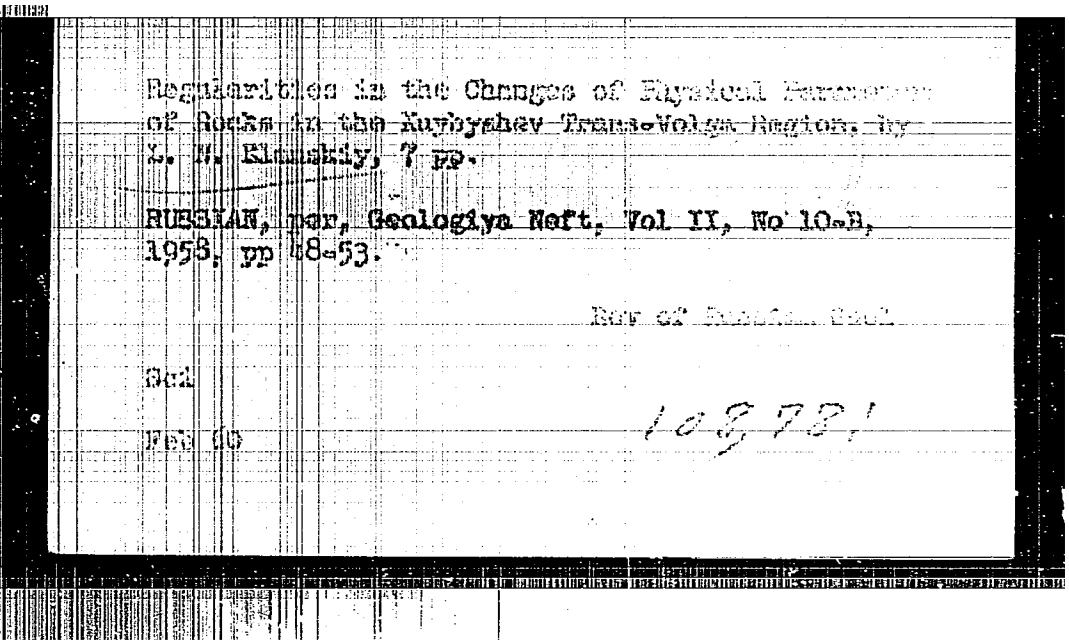

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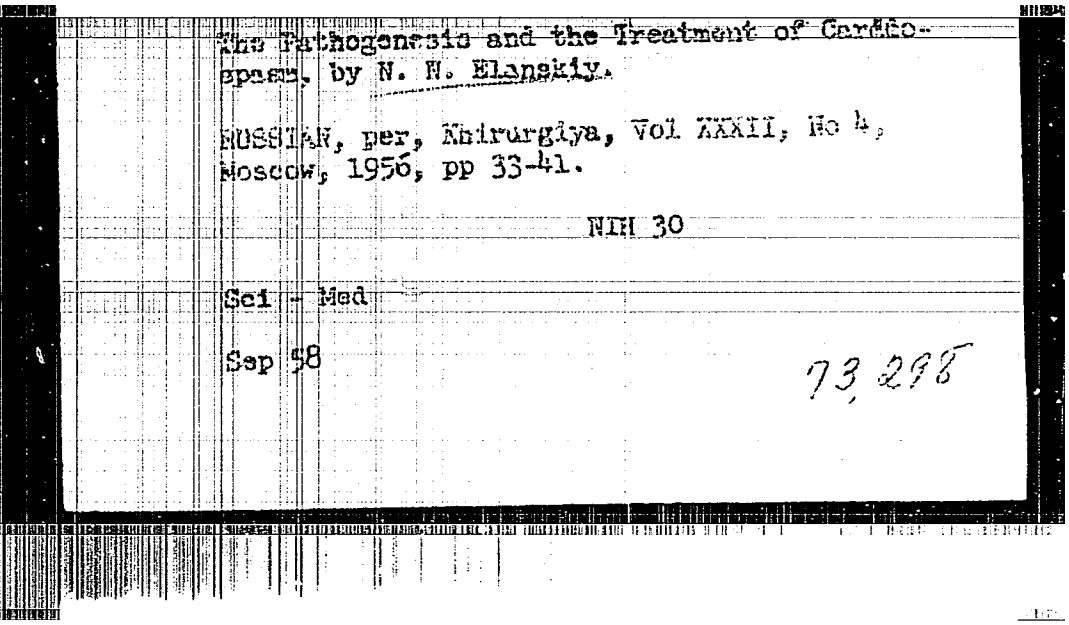

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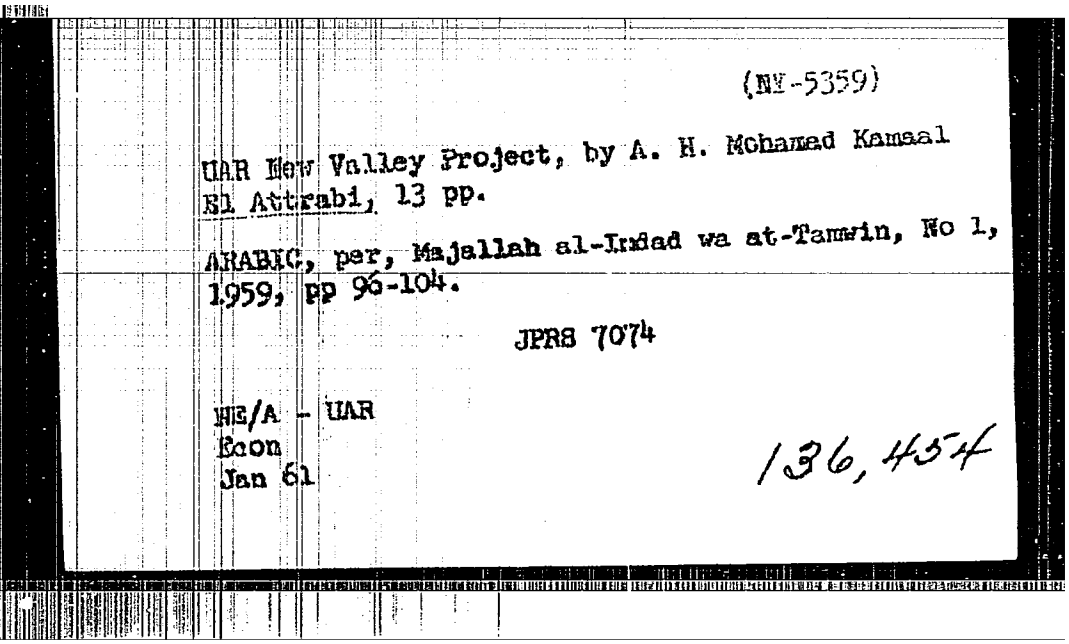

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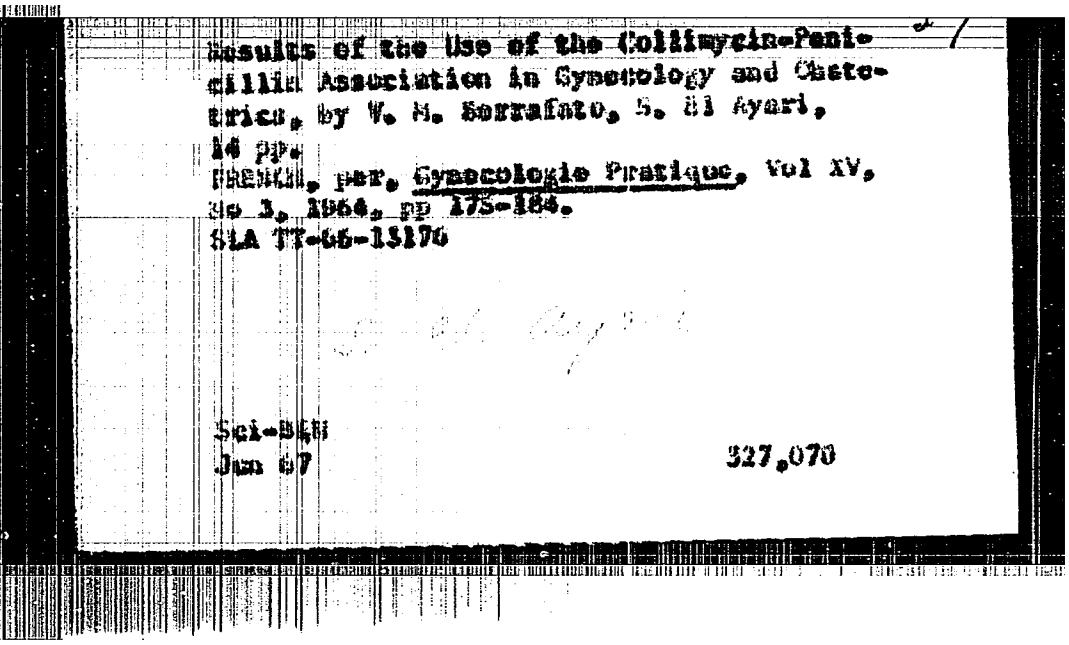

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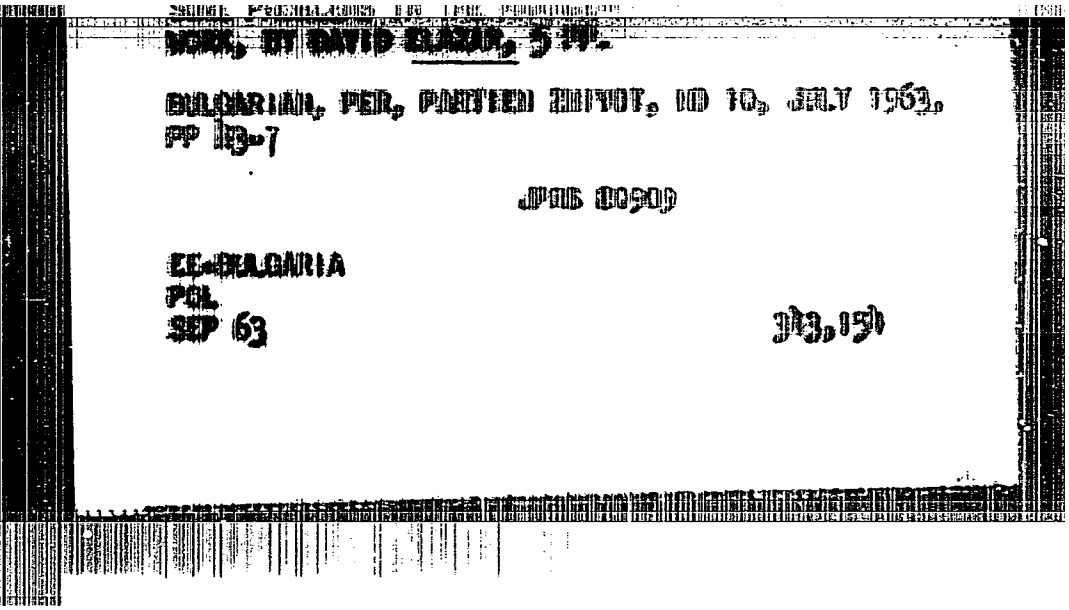

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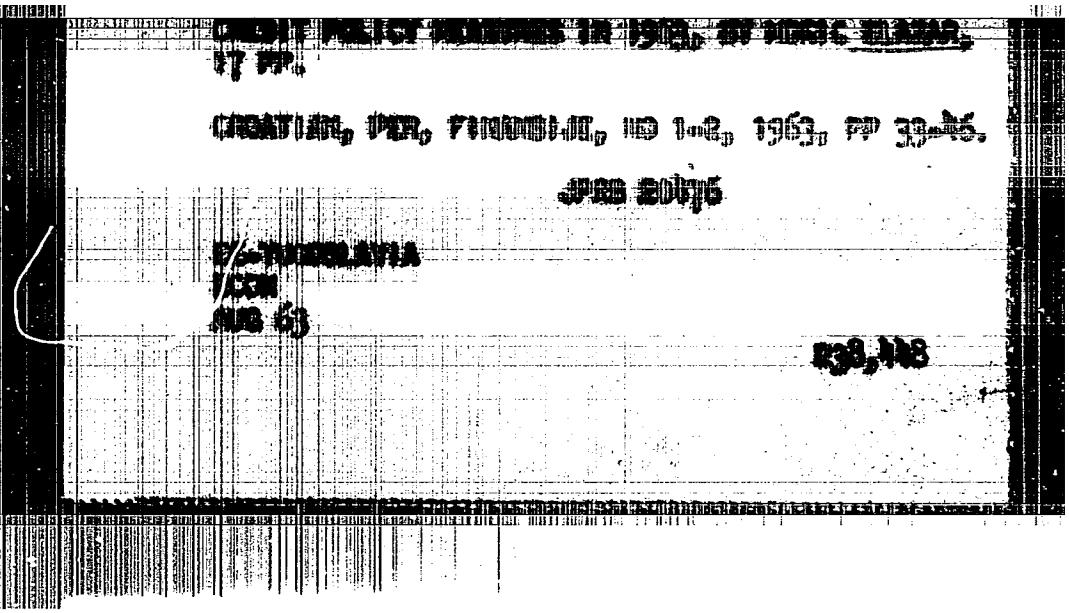

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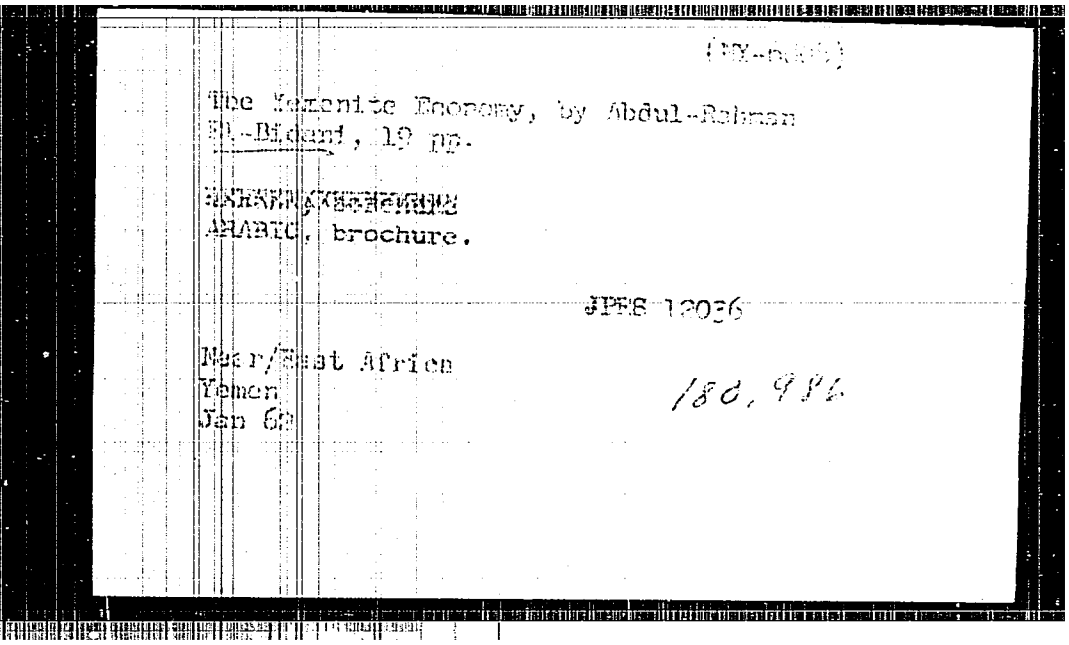

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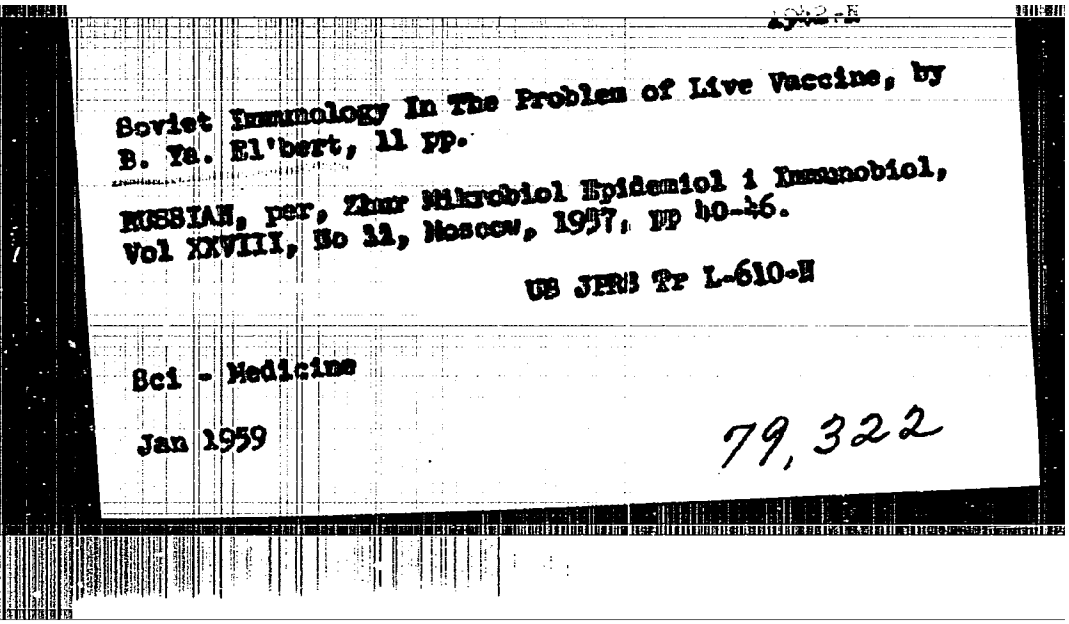

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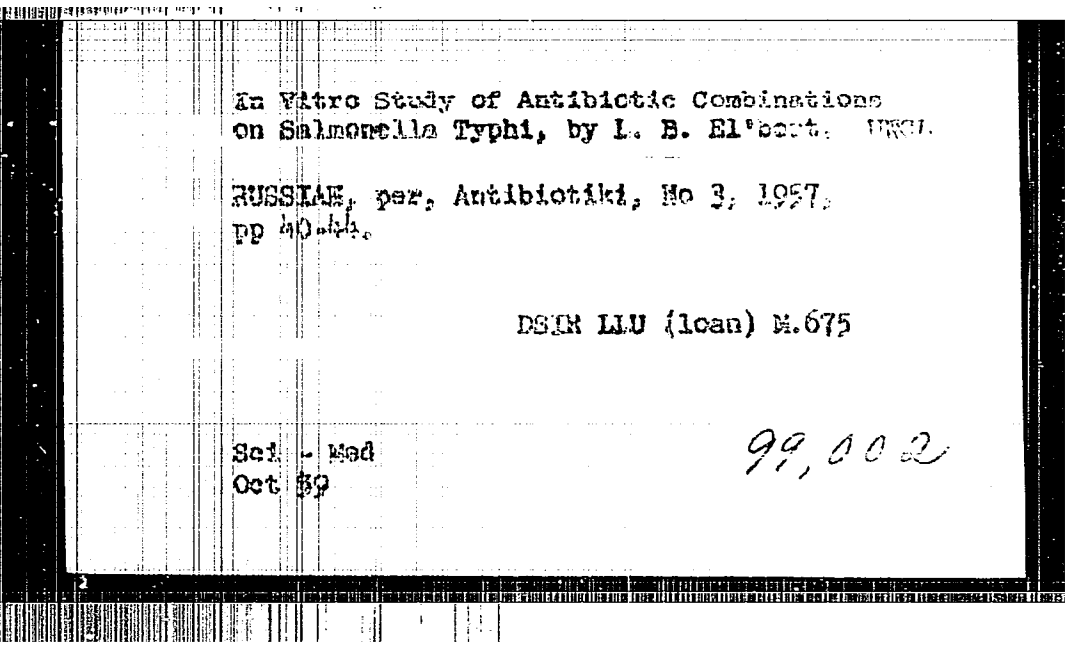

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A simple test method is described with which the plastics manufacturer can form an objective opinion about the tendency of a material to crack. (Author)

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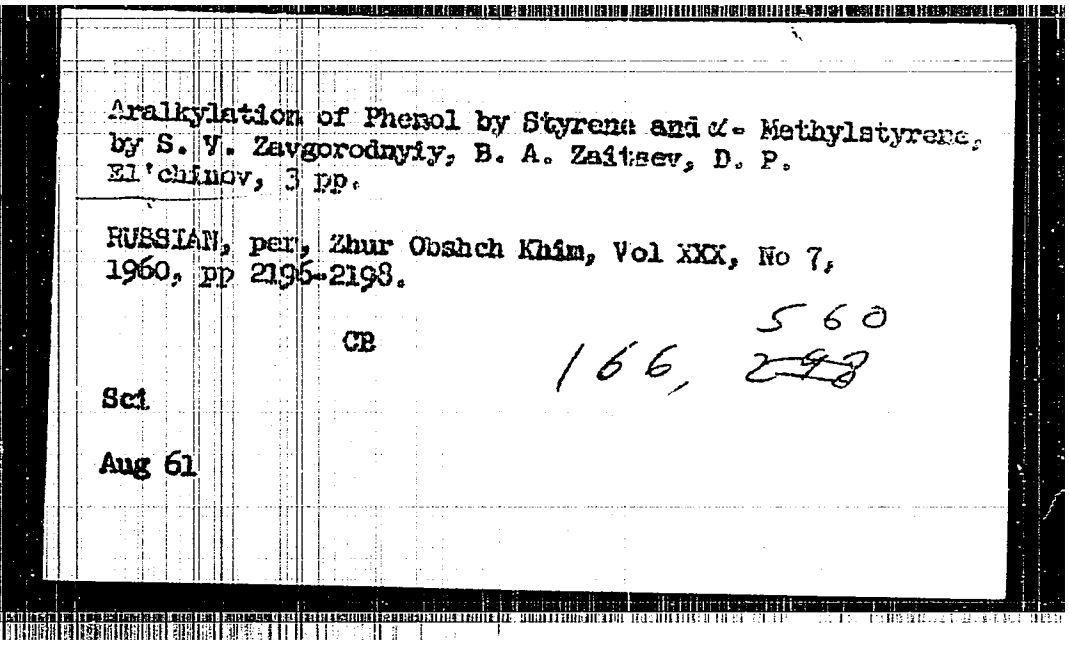

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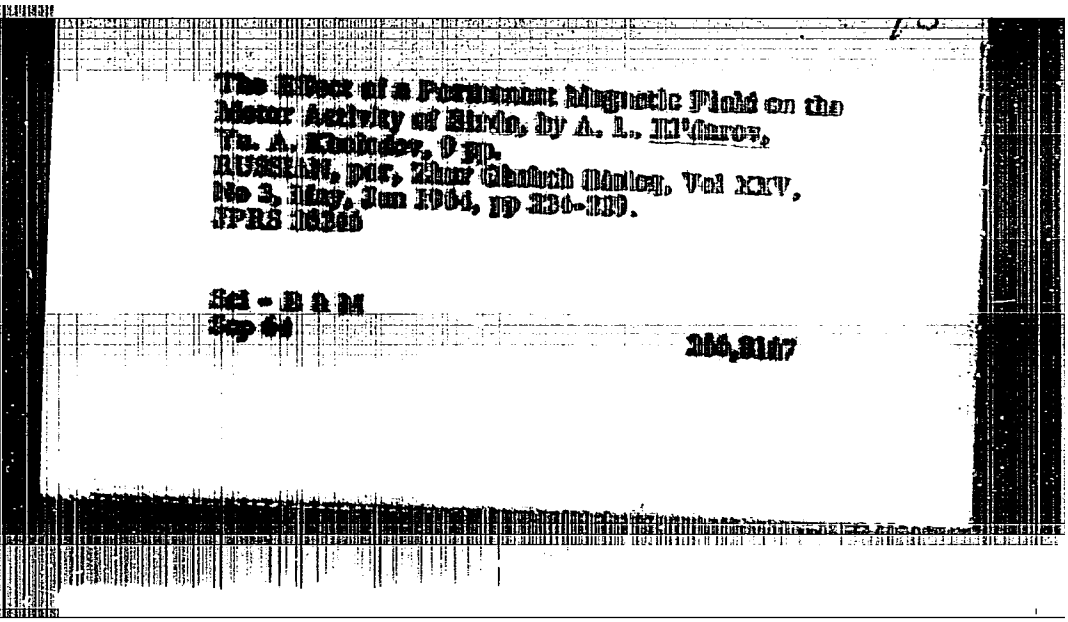

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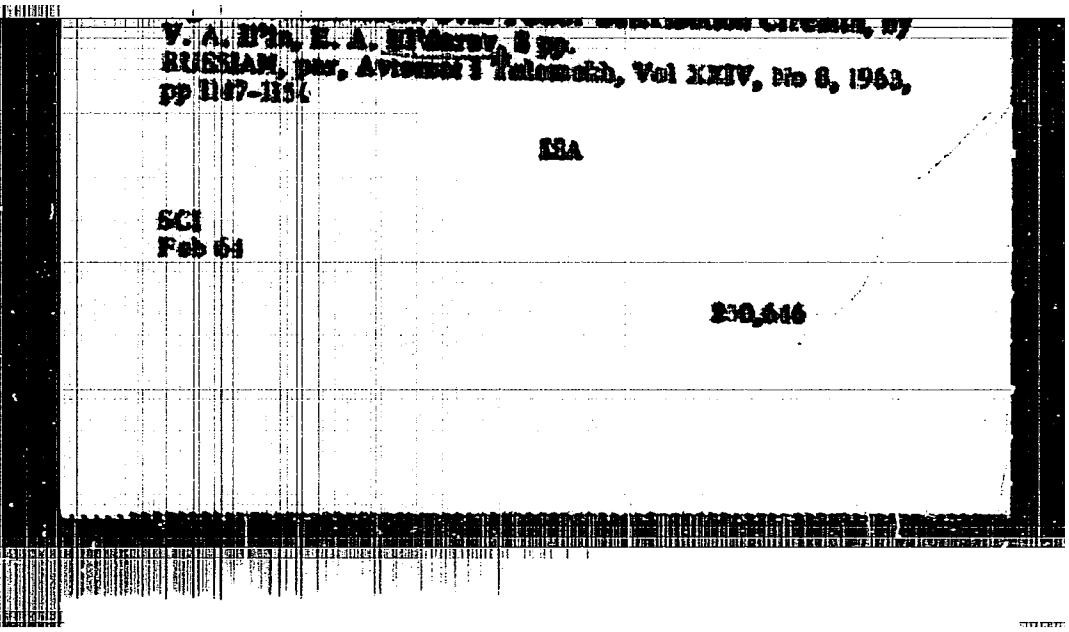

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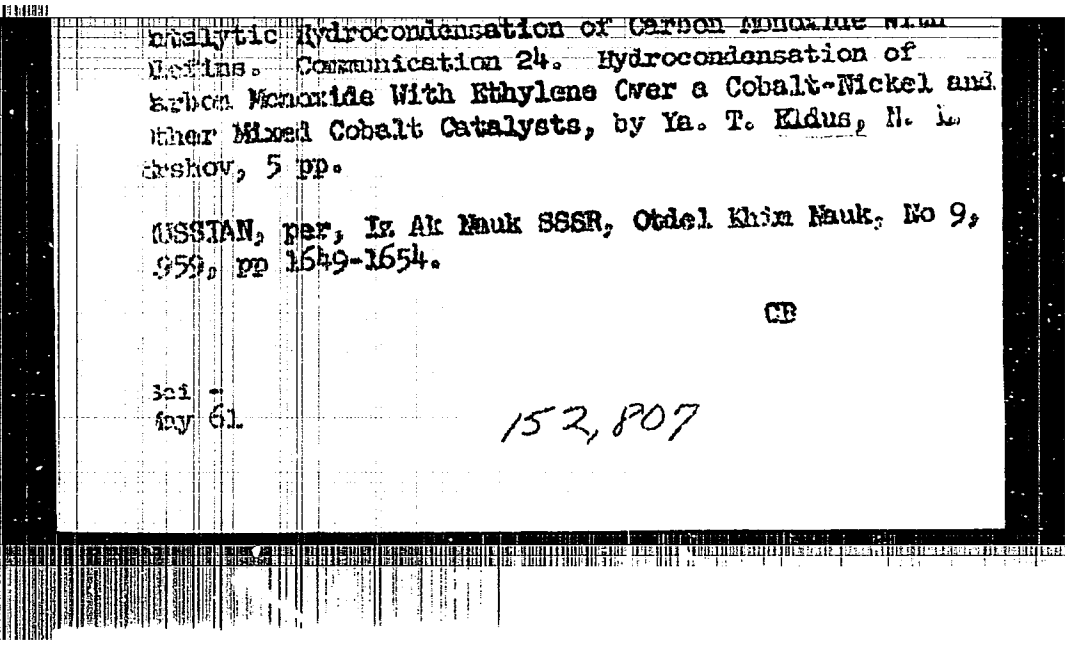

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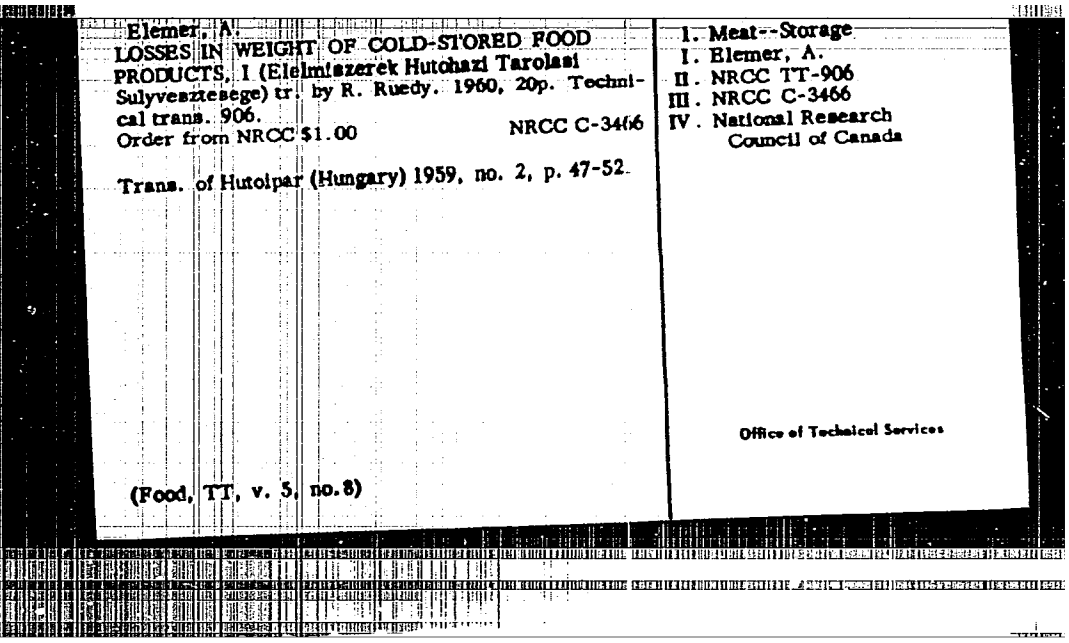

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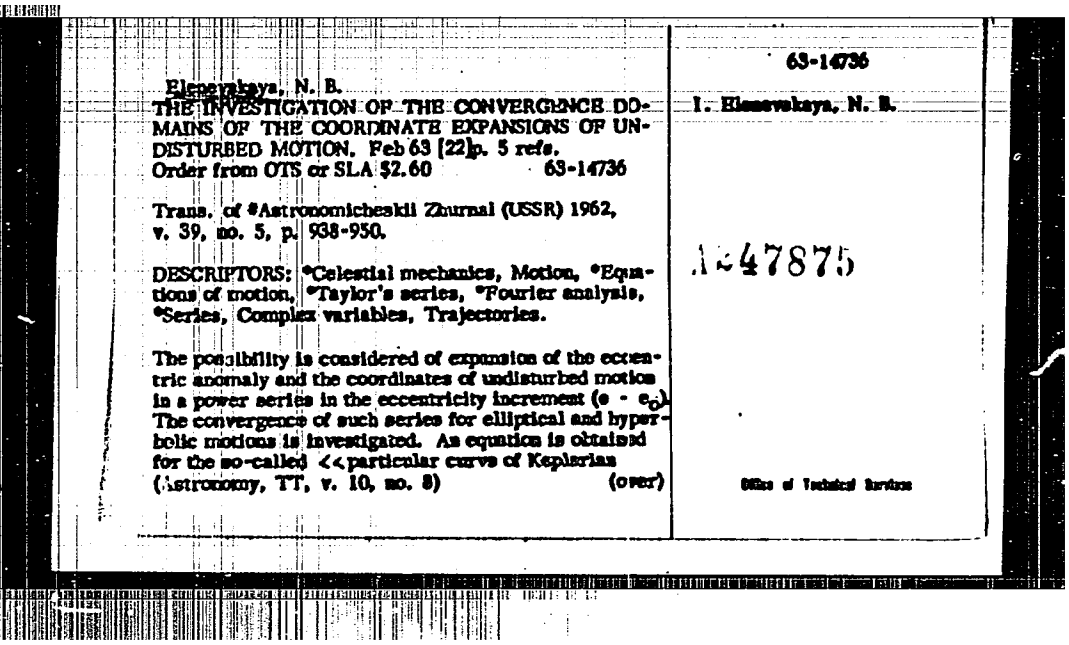

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DESCRIPTORS: *Celestial mechanics, Motion, *Equations of motion, *Taylor's series, *Fourier analysis, *Series, Complex variables, Trajectories.

The possibility is considered of expansion of the eccentric anomaly and the coordinates of undisturbed motion in a power series in the eccentricity increment ($e - e_0$). The convergence of such series for elliptical and hyperbolic motions is investigated. An equation is obtained for the so-called <<particular curve of Keplerian (Astronomy, TT, v. 10, no. 8) (over)

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TT-65-12189 Field 7D

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II. Title: Investigation ...

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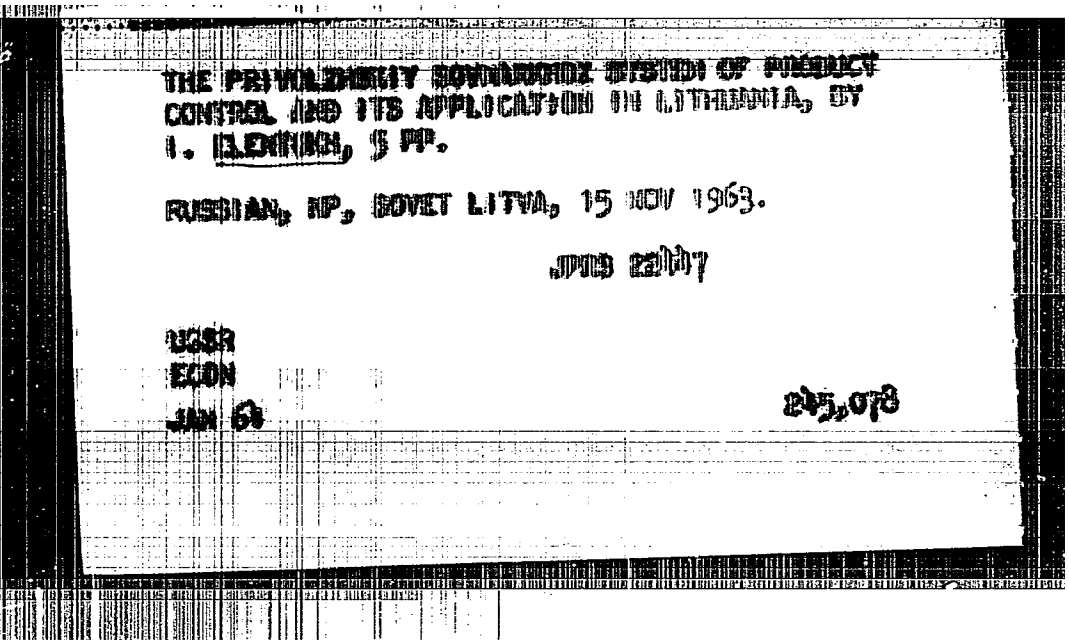

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Sci - Physics
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Excitation Spectrum of a Particle System in an External Field, by V. M. Eleonskiy, 4 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XL, No 4, 1961, pp 1143-1147.

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Mechanism of Thermogenetic Action of Progesterone, by Reinhold Klert, 6 p.

GERMAN, Zeitschrift für Geburtshilfe und Frauenheilkunde, 1951, Vol XI, No 4, pp 324-328.

SLA 59-17012

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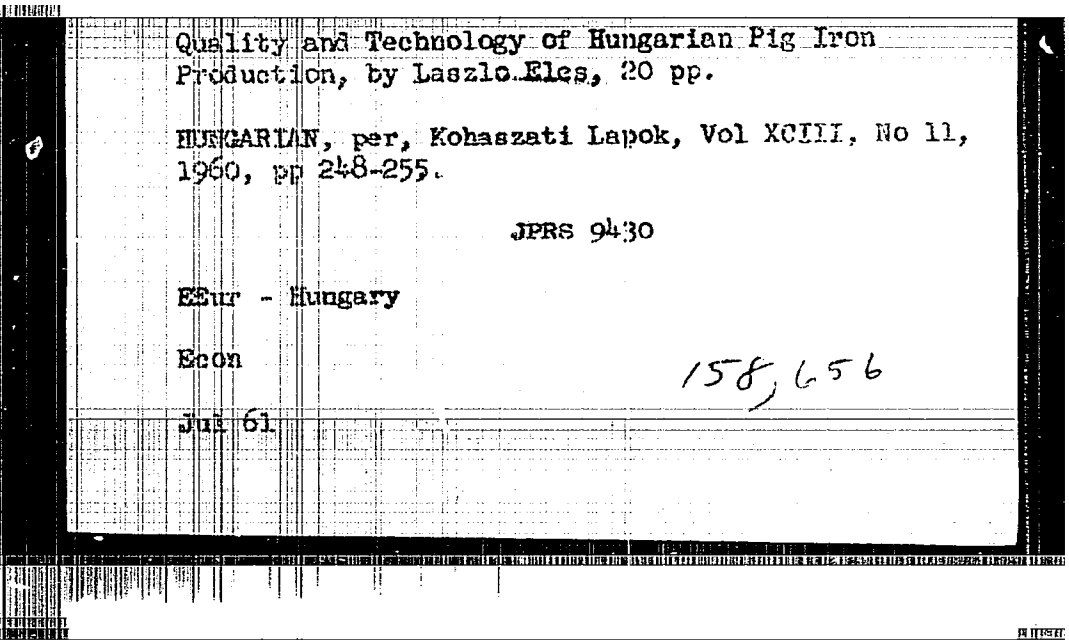

Quality and Technology of Hungarian Pig Iron Production, by Laszlo Eles, 20 pp.

HUNGARIAN, per, Kohaszati Lapok, Vol XCIII, No 11, 1960, pp 248-255.

JPRS 9430

EEur - Hungary

Econ

158,656

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On the Technic of Surgical Intervention in Acute Pancreatitis, by O. I. Eletskaia.
RUSSIAN, per, Vestn Khir Imeni I.I. Grekov, No 90, 1963, pp 58-62.
NIH 7-32-65 (On Loan)
SLA TT-65-13834

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Aug 65

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Elfimov, V. M.
FAULT LOCATION ON ELECTRICAL TRANSMISSION LINES. [1963] [5p] C. E. Trans. 2960.
Order from OTS, SLA, or ETC $1.10 TT-63-23970

Trans. of Elektricheskie Stantsii (USSR) 1962, v. 33, no. 5, p. 51-52. (Abstract available)

DESCRIPTORS: *Transmission lines, *Electric cables, *Failure (Mechanics), Determination, *Measuring devices (Electrical and Electronic), Design, Operation.

An apparatus for automatic measurement of a fault voltage (AMFL) is described. The device enables the distance to the point on the line at which the fault has occurred to be determined by measurement of the zero or negative sequence voltage across the ends of the damaged line at the moment of the short-circuit. The action of the AMFL is as follows: when there is a short-
(Engineering--Electrical, TT, v. 11, no. 2) (over)

TT-63-23970

I. Elfimov, V. M.
II. CE Trans-2960
III. Central Electricity Generating Board (Gt. Brit.)

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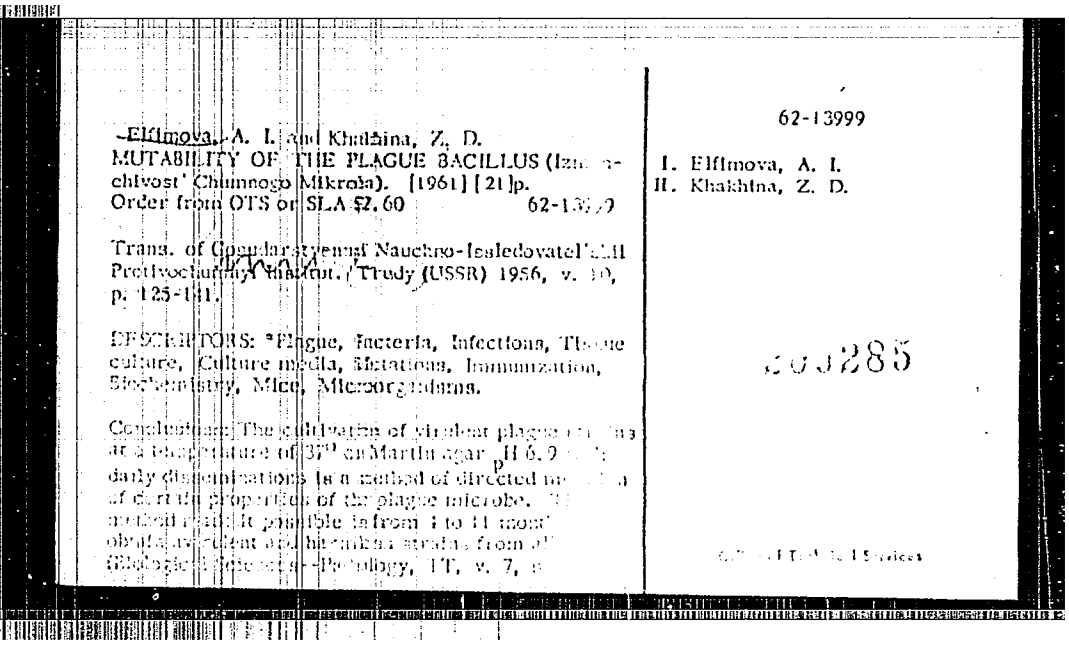

Elflmova, A. I. and Khakhina, Z. D.
MUTABILITY OF THE PLAGUE BACILLUS (Izmenchivost' Chumnogo Mikroba). [1961] [21]p.
Order from OTS or SLA $2.60 62-13999

Trans. of Gosudarstvennyi Nauchno-Issledovatel'skii Protivochumnyi Institut. Trudy (USSR) 1956, v. 10, p. 125-141.

DESCRIPTORS: *Plague, Bacteria, Infections, Tissue culture, Culture media, Mutations, Immunization, Biochemistry, Mice, Microorganisms.

Conclusions: The cultivation of virulent plague [illegible] at a temperature of 37° on Martin agar pH 6.9 [illegible] daily dissemination is a method of directed [illegible] of certain properties of the plague microbe. [illegible] method made it possible in from 4 to 11 months' [illegible] to obtain avirulent and hemolytic strains from a [illegible] culture.--Problemy, TT, v. 7, [illegible]

62-13999

I. Elflmova, A. I.
II. Khakhina, Z. D.

[illegible]285

[illegible] Technical Services

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Elfmark, J.
THE FORGEABILITY OF 12% CHROMIUM HEAT-RESISTING STEELS. Sep 63.
Order from MT $24.50 MT Trans-262

Trans. of Hutnicke Listy (Czechoslovakia) 1962, v. 17, no. 5, p. 311-318.

DESCRIPTORS: *Heat resistant metals and alloys, *Steel, *Chromium alloys, Forging, Ferrites, Fracture (Mechanics), Mechanical working.

(Metallurgy, TT, v. 10, no. 11)

63-22735

I. Elfmark, J.
II. MT Trans-262
III. Tollemache, M. de O. (Gt. Brit.)

Office of Technical Services

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